## IN THE CLAIMS

Kindly amend the claims to read as follows:

- 1. (currently amended): A <u>cationic liquid dispersion</u> copolymer derived from the emulsion polymerization, characterized in that it consists essentially of
  - (a) a cationic monomer of formula (I),

$$R_{1}-CH=C-C-O-\left(-CH_{2}\right)_{n}N^{+}-R_{4}$$

$$R_{5}$$
(I)

wherein

R<sub>1</sub> is hydrogen or methyl,

R<sub>2</sub> is hydrogen or C<sub>1</sub>-C<sub>4</sub>alkyl,

R<sub>3</sub>, R<sub>4</sub> and R<sub>5</sub> are independently from each other hydrogen or C<sub>1</sub>-C<sub>4</sub>alkyl,

n is a integer from 1-5, and

Y is a counterion,

and

(b) a monomer of formula (II)

$$R_{6}-CH=C-C-N R_{9}$$
 (II)

wherein

R<sub>6</sub> signifies hydrogen or methyl,

R<sub>7</sub> signifies hydrogen or methyl, and

 $R_8$  and  $R_9$  signify independently from each other hydrogen or  $C_1$ - $C_4$ alkyl, with the proviso that at least one of the substituents  $R_6$ ,  $R_8$  and  $R_9$  is  $C_1$ - $C_4$ alkyl,

and

- (c) optionally at least one cross-linking agent, which contains at least two ethylenically unsaturated moieties.
- (currently amended): A copolymer according to Claim 1 characterized in that it consists
   <u>essentially</u> of

20 – 95 wt-% of a monomer of formula (I) and of 5 – 50 wt-% of a monomer of formula (II).

(currently amended): A copolymer according to Claim 1 characterized in that it consists
 <u>essentially</u> of

40 - 90 wt-% of a monomer of formula (I) and of

10 - 40 wt-% of a monomer of formula (II).

- (previously presented): A copolymer according to claim 1 characterized in that the copolymer comprises 50 – 500 ppm of at least one cross-linking agent based on the total amount of the copolymer.
- 5. (previously presented): A copolymer according to claim 1 characterized in that

R<sub>1</sub> is hydrogen or methyl,

R<sub>2</sub> is hydrogen or methyl,

R<sub>3</sub>, R<sub>4</sub> and R<sub>5</sub> are independently from each other hydrogen or methyl,

n is an integer from 1 – 4, and

Y is CI; Br; I; hydrogensulfate or methosulfate.

6. (previously presented): A copolymer according to claim 1 characterized in that

R<sub>6</sub> signifies hydrogen or methyl,

R<sub>7</sub> signifies hydrogen or methyl, and

R<sub>8</sub> signifies hydrogen or methyl, and

R<sub>9</sub> signifies hydrogen or methyl,

with the proviso that at least one of the substituents  $R_6$ ,  $R_8$  and  $R_9$  is methyl.

- 7. (currently amended): A <u>cationic liquid dispersion</u> copolymer according to Claim 1 derived from the polymerization of
  - (a) a cationic monomer of formula (I),

$$R_{1}-CH=C-C-O-\left(-CH_{\frac{1}{2}}\right)_{n}-N+R_{4}$$

$$R_{1}-CH=C-C-O-\left(-CH_{\frac{1}{2}}\right)_{n}-N+R_{4}$$

$$R_{1}-CH=C-C-O-\left(-CH_{\frac{1}{2}}\right)_{n}-N+R_{4}$$

$$R_{1}-CH=C-C-O-\left(-CH_{\frac{1}{2}}\right)_{n}-N+R_{4}$$

$$R_{1}-CH=C-C-O-\left(-CH_{\frac{1}{2}}\right)_{n}-N+R_{4}$$

$$R_{1}-CH=C-C-O-\left(-CH_{\frac{1}{2}}\right)_{n}-N+R_{4}$$

$$R_{1}-CH=C-C-O-\left(-CH_{\frac{1}{2}}\right)_{n}-N+R_{4}$$

wherein

 $R_1$ ,  $R_2$ ,  $R_3$ ,  $R_4$  and  $R_5$  are independently from each other hydrogen or methyl, n is 1, 2 or 3, and

Y is a counterion, and

(b) a monomer of formula (ii)

wherein

R<sub>6</sub> signifies hydrogen or methyl, R<sub>7</sub> signifies hydrogen or methyl,

R<sub>8</sub> signifies hydrogen or methyl, and

R<sub>9</sub> signifies hydrogen or methyl,

with the proviso that at least one of the substituents  $R_6$ ,  $R_8$  and  $R_9$  is methyl, and

(c) optionally at least one cross-linking agent selected from the group consisting of tetra allyl ammonium chloride; allyl-acrylamides and allyl-methacrylamides;

bisacrylamidoacetic acid and N,N'-methylene-bisacrylamide,.

8. (previously presented): A copolymer according to Claim 7 derived from the polymerization of 20 – 95 wt-% of a cationic monomer of formula (I),

and

5 – 50 wt-% of a monomer of formula (II)

and

50-500 ppm (based on the total amount of monomers) of at least one compound selected from the group consisting of tetra allyl ammonium chloride; allyl-acrylamides and allyl-methacrylamides; bisacrylamidoacetic acid and N,N'-methylene-bisacrylamide .

- 9. (currently amended): A <u>cationic liquid dispersion</u> copolymer according to Claim 1 derived from the polymerization of
  - (a) 40 90 wt-% of a cationic monomer of formula (I),

$$R_{1}-CH = C - C - C - CH_{2} - N_{1} - N_{4} - R_{4}$$
 (I)

wherein

R<sub>1</sub> and R<sub>2</sub> are hydrogen,

 $R_3$ ,  $R_4$  and  $R_5$  are methyl,

n is 1, 2 or 3, and

Y is CI; Br; I; hydrogensulfate or methosulfate,

and

(b) 10 - 40 wt-% of a monomer of formula (II)

$$R_6 - CH = C - C - N - R_8$$
 (II)

wherein

R<sub>6</sub> and R<sub>7</sub> signify hydrogen,

R<sub>8</sub> and R<sub>9</sub> signify methyl,

and

- (c) 100 300 ppm of tetra allyl ammonium chloride and/or N,N'-methylene-bisacrylamide.
- 10. (previously presented): A method of preparing a water- and/or oil-based personal care composition which comprises incorporation of a copolymer according to claim 1 into said composition.
- 11. (currently amended): An oil/water emulsion-based personal care composition which comprises:

0.5 – 10 wt-% of at least one copolymer according to Claim 1,

2 - 25 wt-% of at least one oil-component,

0 – 25 wt-% of at least one adjuvant and/or additive, and water up to 100 wt-%.

- 12. (previously presented): An oil-based personal care composition which comprises
  - 0.5 10 wt-% of at least one copolymer according to Claim 1,

50 - 99 wt-% of at least one oil-component, and

0 - 25 wt-% of at least one adjuvant and/or additive.

13. (previously presented): A copolymer according to claim 5 characterized in that R<sub>1</sub> is hydrogen,

R<sub>2</sub> is hydrogen,

R<sub>3</sub>, R<sub>4</sub> and R<sub>5</sub> are methyl,

n is an integer from 1 – 4, and

Y is Cl; Br; I; hydrogensulfate or methosulfate.

14. (previously presented): A copolymer according to claim 6 characterized in that

R<sub>6</sub> signifies hydrogen,

R<sub>7</sub> signifies hydrogen, and

R<sub>8</sub> signifies hydrogen or methyl, and

R<sub>9</sub> signifies hydrogen or methyl,

with the proviso that at least one of the substituents  $R_{\text{B}}$  and  $R_{\text{9}}$  is methyl.

15. (previously presented): A copolymer according to claim 8 derived from the polymerization of 40 - 90 wt-% of a cationic monomer of formula (I),

and

10 - 40 wt-% of a monomer of formula (II)

and

100 – 300 ppm (based on the total amount of monomers) of at least one compound selected from the group consisting of tetra allyl ammonium chloride and N,N'-methylene-bisacrylamide.